

Revenue REAP — Ireland's AI risk engine for human-supervised tax-compliance targeting

AI in the Public Sector · Good practice · Ireland

Quality score: 87/100

Evidence strength: Observational / pre–post

Summary

Since 2011, Ireland's Revenue Commissioners have used AI risk scoring (REAP) to target tax-compliance interventions; 290,000 data-analytics-driven interventions in 2023 yielded €787m, with a strict human-decision mandate making Ireland an EU benchmark for responsible AI in tax ad

Key dimensions

Dimension	Score
Evidence of impact / measured public value	2/3
Transparency, fairness & accountability	3/3
Transferability / demonstrated replication	2/3
Scalability beyond pilot	3/3
Governance, capability & sustainability	3/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-06-21

[Office of Revenue Commissioners, Ireland](#) — accessed 2026-06-21

[Revenue 2023 Annual Report](#) — accessed 2026-06-21

[CIAT/taxadmin.ai: Ireland AI Tax Administration report](#) — accessed 2026-06-21

[Global Government Forum: How AI is transforming Ireland's revenue](#) — accessed 2026-06-21

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